Table 4. U.S. Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-November 2017 (Thousand Barrels per Day)

(Thousand Barrels per Day)	Supply					Disposition			
Commodity	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjust- ments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³
Crude Oil ⁴	9,259			7,924	231	-197	16,530	1,081	0
Hydrocarbon Gas Liquids	3,718	-22	655	186		52	549	1,382	2,555
Natural Gas Liquids	3,718	-22	377	157		62	549	1,382	2,238
Ethane	1,395		-	-		25		176	1,200
Propane Normal Butane	1,215		304 73	125 14		-24 68	 163	896 132	772
Isobutane	308 350		-323	10		4	211	132	32 135
Natural Gasoline	450	-22	-323	8		-11	175	174	99
Refinery Olefins			278	29		-10			318
Ethylene			1			0			1
Propylene			283	22		-6			311
Butylene			-6	7		-5			5
Isobutylene			523	-		0			1
Other Liquids		1,206		1,302	84	-4	2,104	485	6
Other Hydrocarbons		1,206		57	109	4	1,206	161	0
Hydrogen				-	221		221	_	0
Oxygenates (excluding Fuel Ethanol)		71		11	-12	1	1	68	0
Renewable Fuels (including Fuel Ethanol)		1,134		45	-101	3	983	92	0
Fuel Ethanol ⁵		1,031		5 40	-22 -79	10 -7	919	86 7	0
Renewable Fuels Except Fuel Ethanol Other Hydrocarbons		103		40	-/9	-/	64	/	0
Unfinished Oils				622		17	350	250	6
Motor Gasoline Blend.Comp. (MGBC) ⁵		0		623	-25	-24	547	75	0
Reformulated		0		215	172	-10	396	0	0
Conventional		0		409	-197	-14	151	75	0
Aviation Gasoline Blend. Comp				-		0	0	-	0
Finished Petroleum Products		4	19,631	676	129	-165		3,307	17,297
Finished Motor Gasoline		4	9,950	32	47	-15		718	9,330
Reformulated		_ 4	3,252 6,698	32	-154 201	0 -15		718	3,098
Conventional		4	0,098	0	201	-15		/ 18	6,232
Kerosene-Type Jet Fuel			1,695	162		-5		187	1,675
Kerosene			6	3		-2		6	5
Distillate Fuel Oil ⁵			4,995	136	82	-98		1,373	3,938
15 ppm sulfur and under			4,663	92	82	-81		1,160	3,757
Greater than 15 ppm to 500 ppm sulfur			115	1		-6		117	5
Greater than 500 ppm sulfur			217	43		-11		96	176
Residual Fuel Oil ⁶			435 54	188		-29 -3		296 NA	356 NA
Less than 0.31 percent sulfur			53	11 21		-3 -7		NA NA	NA NA
Greater than 1.00 percent sulfur			327	156		-7 -19		NA NA	NA NA
Petrochemical Feedstocks			307	45		0			353
Naphtha for Petro. Feed. Use			195	33		Ö			228
Other Oils for Petro. Feed. Use			112	13		0			125
Special Naphthas			37	14		0			52
Lubricants			176	41		-5		112	110
Waxes			5	5		0		500	6 316
Petroleum Coke			900 671	9		3		590 590	88
Catalyst			229					590	229
Asphalt and Road Oil			333	38		-12		19	365
Still Gas			687						687
Miscellaneous Products			94	0		0		1	93
Total	12,977	1,187	20,286	10,088	444	-314	19,183	6,255	19,858

⁼ Not Applicable

⁼ No Data Reported

⁼ Not Available.

Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

5 Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix

D.

6 Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field

production estimates based on Form EIA-914, "Monthly Crude Oil, Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.

4 Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.